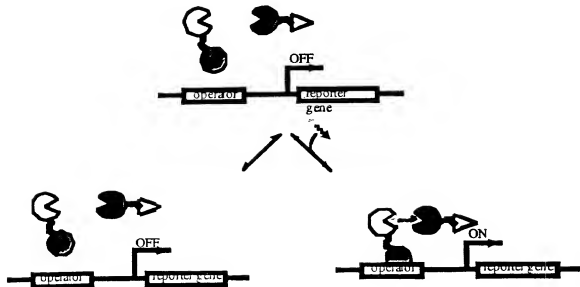


FIGURE 1



Basic CID system

FIGURE 2

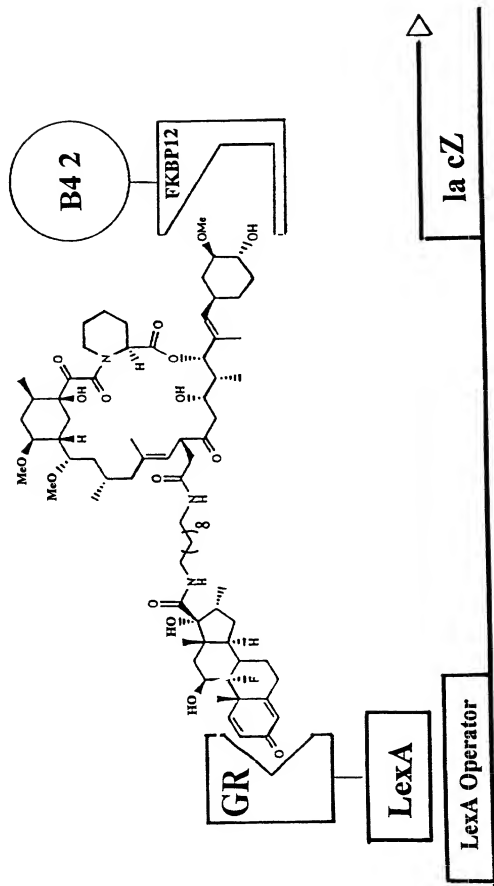


FIGURE 3

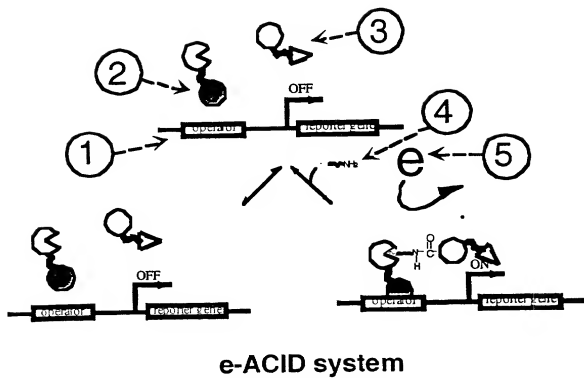


FIGURE 4A

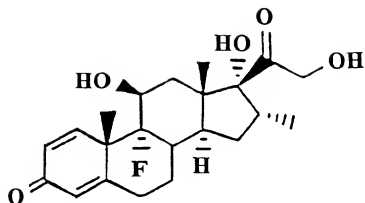


FIGURE 4B

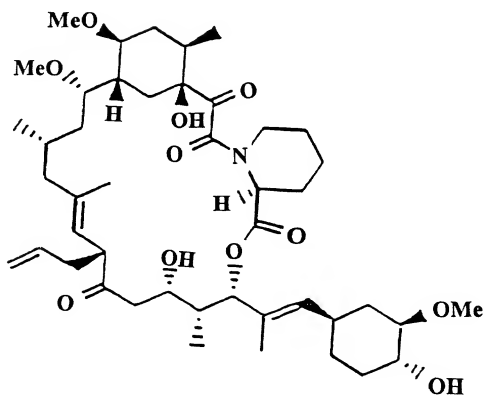


FIGURE 4C

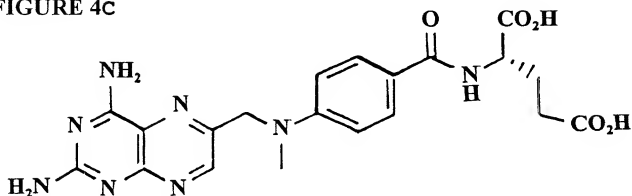


FIGURE 5

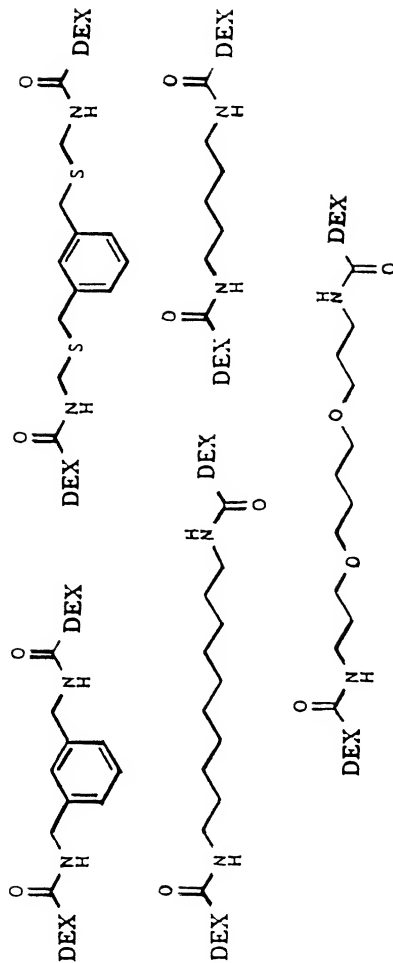


FIGURE 6

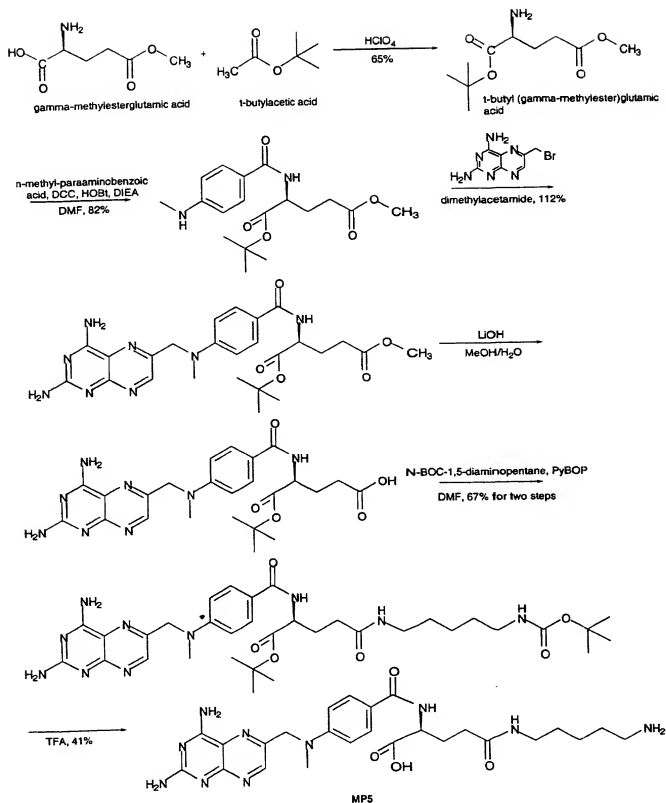


FIGURE 7

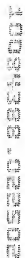


FIGURE 8

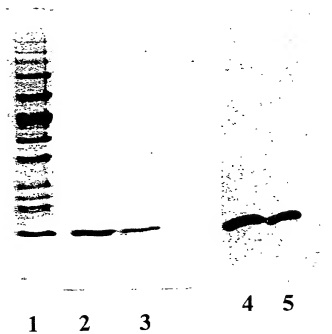
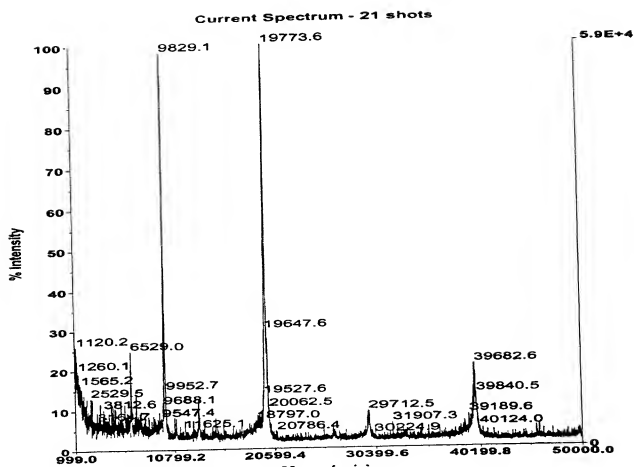
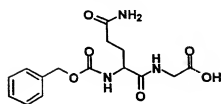
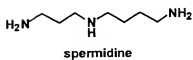
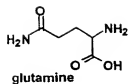
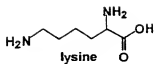


FIGURE 9



MALDI-MS of purified SNase.

FIGURE 10



Z-Q-G
(benzyloxycarbonyl-glutaminyglycine)

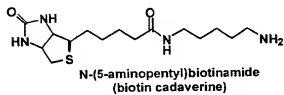
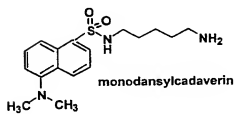
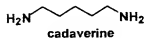
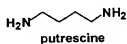
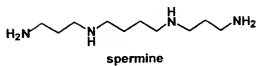
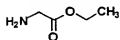


FIGURE 11

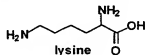
aliphatic amines



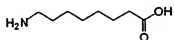
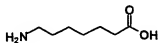
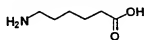
amino esters



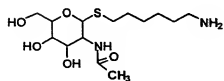
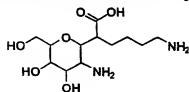
lysine analogues (effect of length of carbon chain)



primary amine with alpha-carboxyl residue



amines with various functional groups



probe to be used in initial MTG activity assays

